## IN THE CLAIMS

The status of the claims is as follows:

1-14. (canceled).

15. (currently amended) A method of installing a retainer clip comprising:

squeezing applying force together and in opposite directions to a removal arm located on one end of a retainer clip body and a rotatable cam arm located generally in the eenter-middle of the retainer clip body, wherein the cam arm is rotated to a position generally parallel to the removal arm, such that the squeezing-force temporarily deforms the retainer clip body such that a first latching portion and a second latching portion of the retainer clip are separated;

lowering the retainer clip onto a retaining member such that the first latching portion and the second latching portion advance beyond respective first and second engagement structures located on the retaining member; and

releasing the removal arm and the am arm such that the retainer clip body is no longer deformed and the first and second latching portions engage with their respective first and second engagement structures.

16. (original) The method of claim 15, further comprising the act of rotating the cam arm to a position generally parallel to the retainer clip body.

- 17. (original) The method of claim 16, further comprising the act of disposing a retained component between the retainer clip body and the retaining member.
- 18. (original) The method of claim 17, wherein the act of rotating presses the retained component against the retaining member due to the action of two or more cam arm side structures which extend beneath the retainer clip body when the cam arm is generally parallel to the retainer clip body.
  - 19-25. (canceled).
- 26. (currently amended) A method of installing a retainer clip comprising:

  providing a retainer clip comprising a retainer clip body, wherein the retainer clip is configured such that squeezing applying force together and in opposite directions to a removal arm, located at one end of the retainer clip body, and a rotatable cam arm, located generally in the eenter middle of the retainer clip body, temporarily deforms the retainer clip body such that a first latching portion and a second latching portion of the retainer clip are separated; and

pressing the retainer clip onto a retaining member such that the first latching portion and the second latching portion engage respective first and second engagement structures located on the retaining member.

- 27. (previously presented) The method of claim 26, comprising the act of disposing a retained component between the retainer clip body and the retaining member.
- 28. (previously presented) The method of claim 26, comprising the act of rotating the cam arm to a position generally parallel to the retainer clip body.
- 29. (previously presented) The method of claim 28, wherein the act of rotating presses a retained component against the retaining member due to the action of two or more cam arm side structures which extend beneath the retainer clip body when the cam arm is generally parallel to the retainer clip body.
- 30. (previously presented) The method of claim 26, wherein the rotatable cam arm is rotated to a position generally parallel to the retainer clip body prior to pressing the retainer clip onto a retaining member.
- 31. (currently amended) A method of manufacturing a computer system comprising:

providing a circuit board comprising a retaining member;

disposing a retained component on the retaining member;

providing a retainer clip comprising a retainer clip body, wherein the retainer clip is configured such that squeezing applying force together and in opposite directions to a removal arm, located at one end of the retainer clip body, and a rotatable cam arm,

located generally in the <u>eenter middle</u> of the retainer clip body, temporarily deforms the retainer clip body such that a first latching portion and a second latching portion of the retainer clip are separated; and

securing the retained component to the retaining member by pressing the retainer clip onto the retaining member such that the first latching portion and the second latching portion engage respective first and second engagement structures located on the retaining member.

- 32. (previously presented) The method of claim 31, comprising the act of rotating the cam arm to a position generally parallel to the retainer clip body.
- 33. (previously presented) The method of claim 32, wherein the act of rotating presses the retained component against the retaining member due to the action of two or more cam arm side structures which extend beneath the retainer clip body when the cam arm is generally parallel to the retainer clip body.
- 34. (previously presented) The method of claim 31 wherein the rotatable cam arm is rotated to a position generally parallel to the retainer clip body prior to pressing the retainer clip onto the retaining member.
- 35. (previously presented) The method of claim 31 wherein the retained component comprises a heatsink.

Application Serial No.: 10/663,349
Response to the Final Office Action mailed on December 15, 2004
Page 6

36. (previously presented) The method of claim 31 wherein the circuit board comprises a mother board.